

POLAR TIDE/PSI

start time: 10/14/97 02:31:59 UT

stop time: 10/14/97 11:24:04 UT

3 spins averaged

collapse option 2

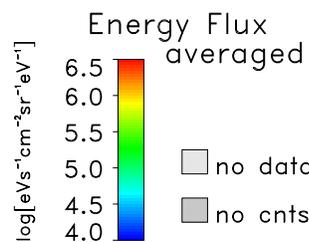
* sun pulse

ranges used for average:

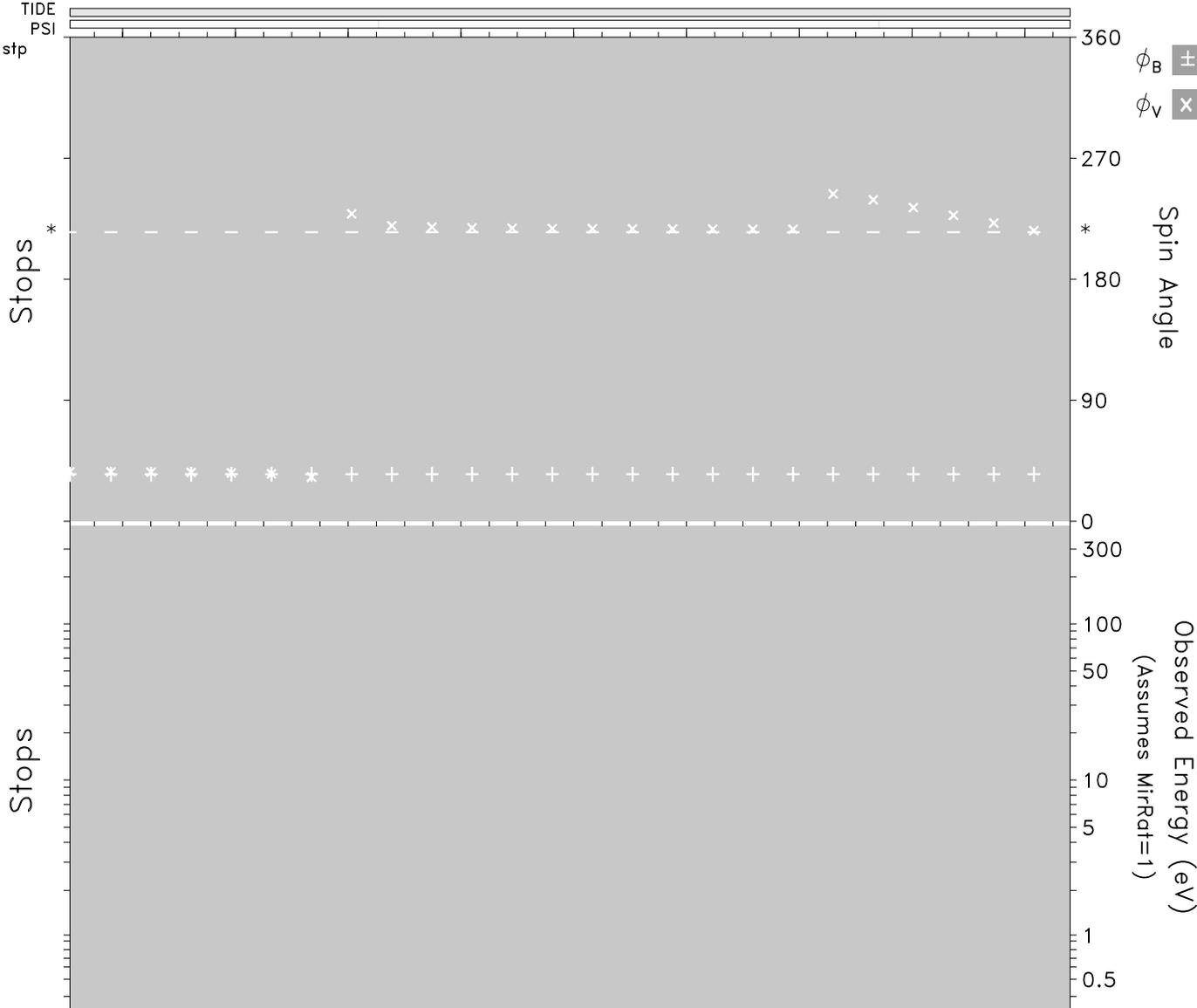
Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7



- standby
- op
- off
- mir stp



| time | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | hr:mn |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Re | 4.2 | 5.5 | 6.6 | 7.5 | 8.1 | 8.6 | 8.8 | 8.9 | 8.9 | Re |
| Lshell | 5.1 | 10.8 | 22.0 | 43.1 | 80.8 | 100.0 | 100.0 | 100.0 | 100.0 | |
| mlt | 0.2 | 0.4 | 0.4 | 0.2 | 23.8 | 23.1 | 22.3 | 21.3 | 20.1 | hrs |
| mlat | 23.9 | 44.1 | 56.7 | 65.4 | 71.5 | 75.8 | 78.7 | 80.8 | 82.5 | degs |
| invlat | 63.6 | 72.3 | 77.7 | 81.2 | 83.6 | 85.2 | 86.2 | 86.9 | 87.5 | degs |

fide_lz_v6.1.0
 Tue Aug 15 16:31:32 2006
 plot: t9710140231_1124_sp.eshtr.ps
 no minimum subtracted

instr_sens: calib. eq.
 calibration: fide_calib.v6
 mass_calibration: mass_calib.v7
 ion_mask: t971013_v2.mask(0.80)

s/c potential = 0.0000
 attitude: 97101401.cdf
 orbit: 97101401.cdf
 level-zero: 97101401.dat